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Detailed Status Information

Manuscript #	NG-BC11745
Current Revision #	0
Submission Date	
Current Stage	Decision Sent to Author
Title	High frequency of BRAF mutation in papillary thyroid carcinoma
Manuscript Type	Brief Communication
Corresponding Author	David Sidransky (The Johns Hopkins University School of Medicine)
Contributing Authors	Yoram Cohen , Mingzhao Xing , Elizabeth Mambo , Zhongmin Guo , Guogur Trink , Uziel Beller , Paul Ladenson , David Sidransky
Abstract	The BRAF gene was recently found to be activated by mutation in human cancer, predominantly in malignant melanoma. We tested a large number of primary tumors and found a 60% frequency of a missense T to A transversion at nucleotide 1796 in papillary thyroid carcinoma. Our data suggest that activating BRAF mutations are an important event in the development of papillary thyroid cancer
Key Words	human, gene, methylation

Stage	Start Date
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